

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Attorney Docket No. 2004\_1006A  
Kiyofumi ABE et al. : **Confirmation No. 1730**  
Serial No. 10/501,001 : Group Art Unit 2621  
Filed July 8, 2004 : Examiner Richard T. Torrente  
FIELD/FRAME ADAPTIVE CODING : **Mail Stop: AMENDMENT**  
AND DECODING METHOD WITH  
FIELD/FRAME INDEX AND APPRATUS  
FOR PERFORMING THE SAME  
(As Amended)

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached Form PTO/SB/08 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO/SB/08 is enclosed, except a copy is not provided for:

☒ each U.S. Patent and U.S. Patent application publication;

☐ each reference previously cited in prior parent application  
Serial No. \_\_\_\_\_.

1a. ☒ This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, **or**

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

**and thus no certification and/or fee is required.**

- 1b. ☐ This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) ☐ the certification of paragraph 2 below is provided, or  
(2) ☐ the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 1c. ☐ This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

**the certification of paragraph 2 below is provided, and  
the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.**

2. It is hereby certified

- a. ☐ that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or  
b. ☐ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. ☐ Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

4. For each non-English language reference listed on the attached Form PTO/SB/08, reference is made to:

- a. ☐ a full or partial English language translation submitted herewith,
  - b. ☐ a foreign patent office search report (in the English language) submitted herewith,
  - c. ☐ the concise explanation contained in the specification of the present application at page ,
  - d. ☒ the concise explanation set forth in the attached English language abstract,
  - e. ☐ the concise explanation set forth below or on a separate sheet attached to the reference:
5. ☒ An Office Action dated February 2, 2010 issued in corresponding Taiwanese Application No. 95142789 citing one or more of the references is enclosed.
6. ☐ Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Kiyofumi ABE et al.

/Andrew L. Dunlap/

By 2010.03.17 15:35:29 -04'00'

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March 17, 2010

Receipt date: 03/17/2010

INFORMATION DISCLOSURE STATEMENT								
FORM PTO/SB/08 A&B (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>  Date Submitted to PTO: March 17, 2010				<b>ATTY DOCKET NO.</b> 2004_1006A		<b>SERIAL NO.</b> 10/501,001		
				<b>APPLICANT</b> Kiyofumi ABE et al.				
				<b>FILING DATE</b> July 8, 2004		<b>GROUP</b> 2621		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/R.T./	AA	6,272,179	08-2001	Kadono				
/R.T./	AB	6,236,806	05-2001	Kojima et al.				
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	AI							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	BA	502542	09-2002	Taiwan			Abstract	
	BB							
	BC							
	BD							
	BE							
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
/R.T./	CA	Wang, et al., "Macroblock Adaptive Frame/Field Coding for Interlace Sequences," Joint Video Team (JVT) of ISO/IEC MPEG & ITU-T VCEG (ISO/IEC JTC1/SC29/WG11 and ITU-T SG16 Q.6), 3 <sup>rd</sup> Meeting, Fairfax, Virginia, May 6-10, 2002, pp. 1-12						
	CB							
	CC							
	CD							
EXAMINER				/Richard Torrente/				DATE CONSIDERED
								03/18/2010

*\*Examiner: initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.*